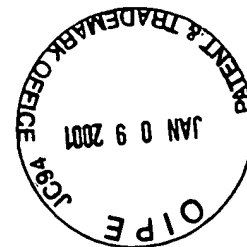


THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of: Jeffry Jovan Philyaw
Serial No.: 09/490,336
Filed: January 24, 2000
Notice of Allowance Mailed:
Issue Batch No.:
Group: 2756
Examiner: Not Yet Assigned
For: INPUT DEVICE HAVING POSITIONAL AND SCANNING CAPABILITIES

Assistant Commissioner for
Patents
Washington, D.C. 20231

Dear Sir:

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TRANSMITTAL OF FORMAL DRAWINGS

Transmitted herewith are 13 sheets of formal drawings to be substituted for the informal drawings initially filed in the above-identified application for patent.

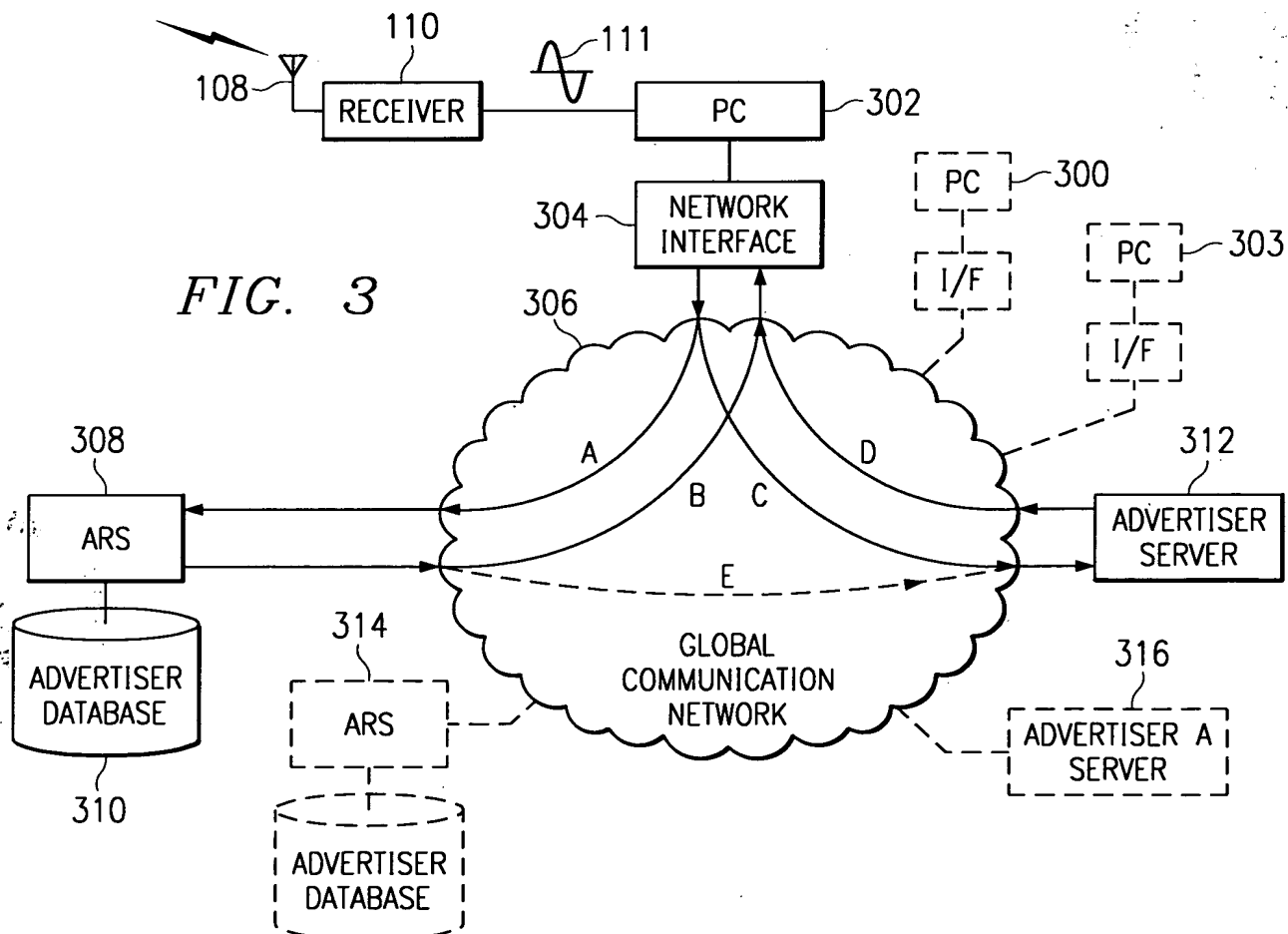
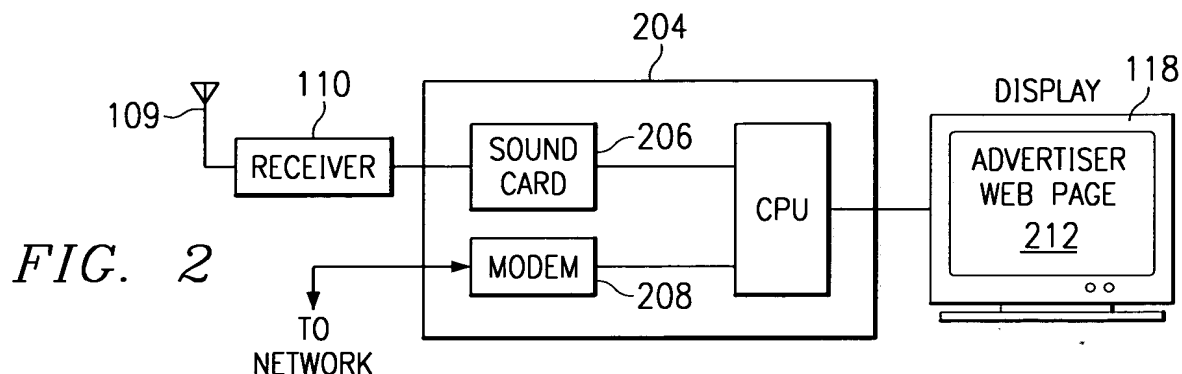
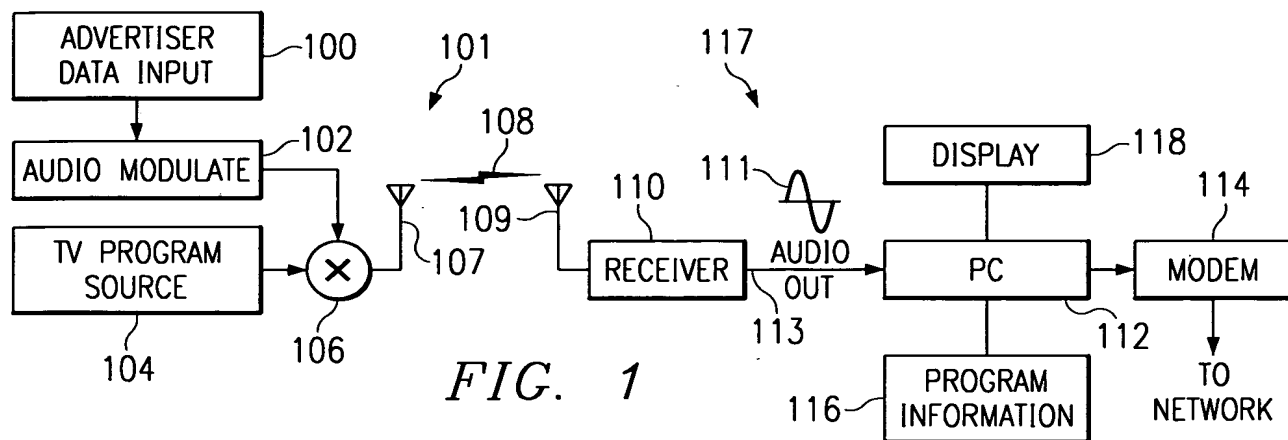
Please charge any necessary fees or deficiencies in fees or credit any overpayment to Deposit Account No. 20-0780/PHLY-24,896 of HOWISON, CHAUZA, HANDLEY & ARNOTT, L.L.P.

Respectfully submitted,

HOWISON, CHAUZA, HANDLEY & ARNOTT, L.L.P.
Attorneys for Applicant

John J. Arnott
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Dallas, Texas 75374-1715
972/479-0462
January 4, 2001



PATH A: SOURCE TO ARS



FIG. 4a

PATH B: ARS TO SOURCE



FIG. 4b

PATH C: SOURCE TO ADVERTISER

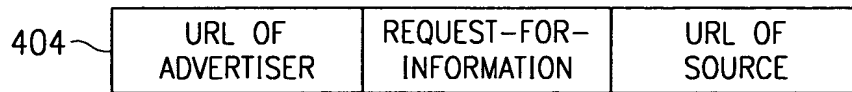


FIG. 4c

PATH D: ADVERTISER TO SOURCE

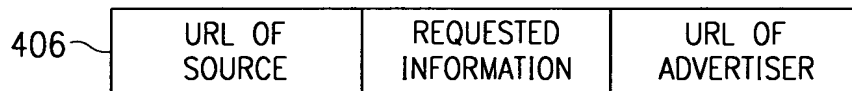


FIG. 4d

PATH E: ARS TO ADVERTISER (OPTIONAL)

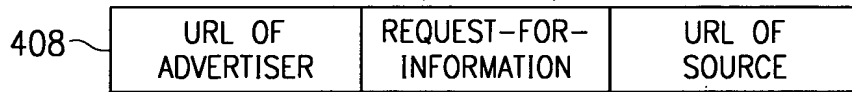


FIG. 4e

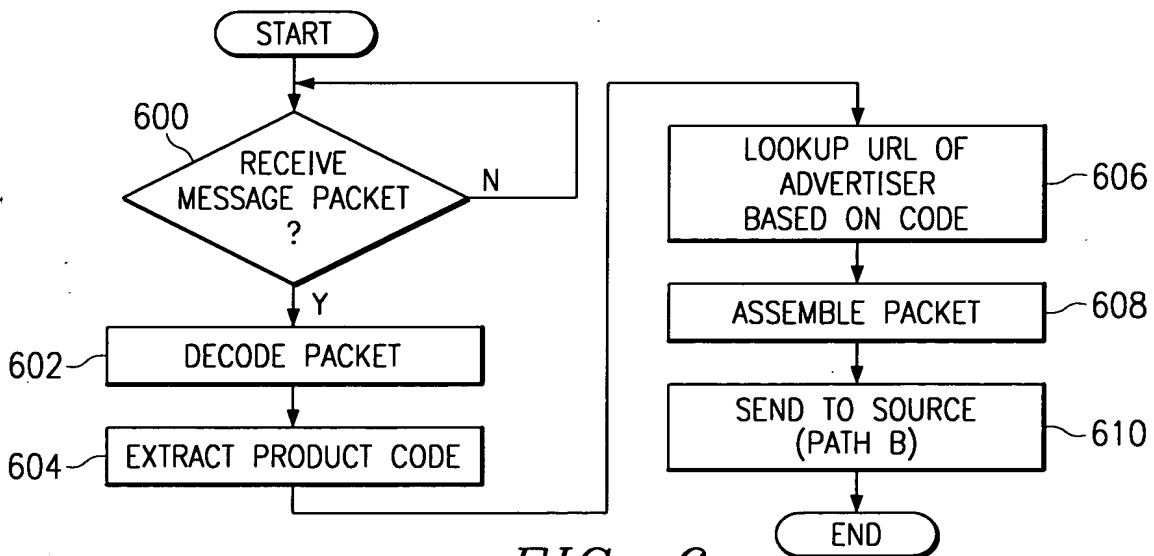


FIG. 6

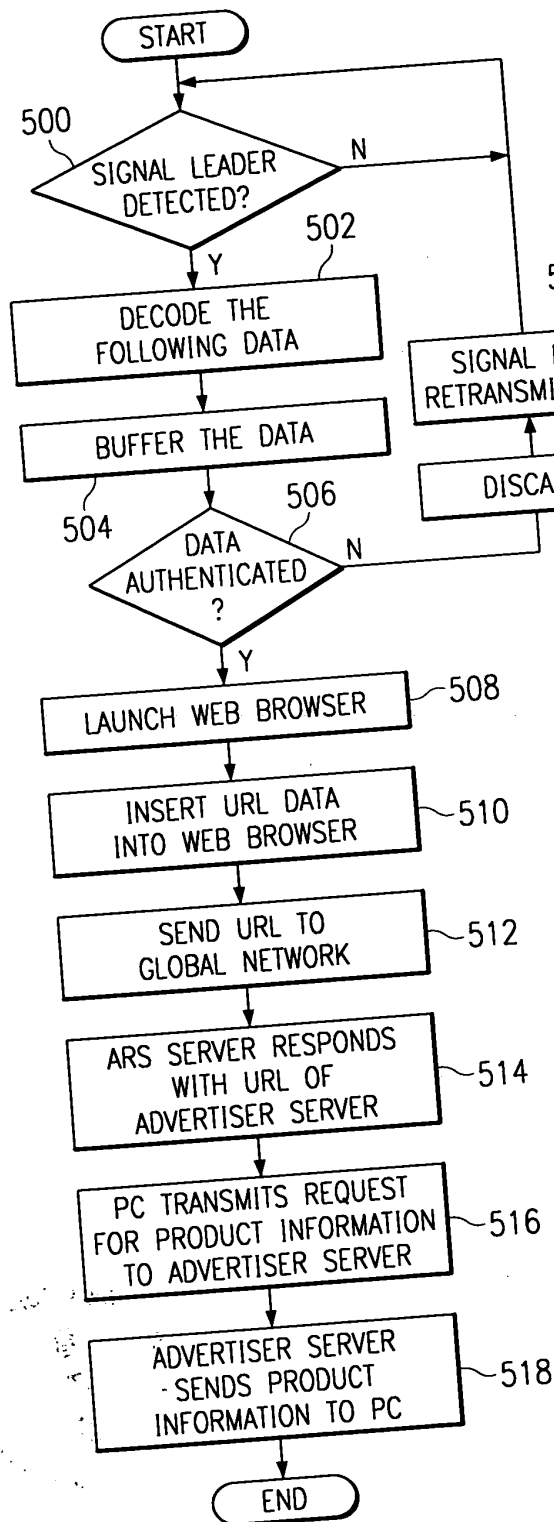


FIG. 5

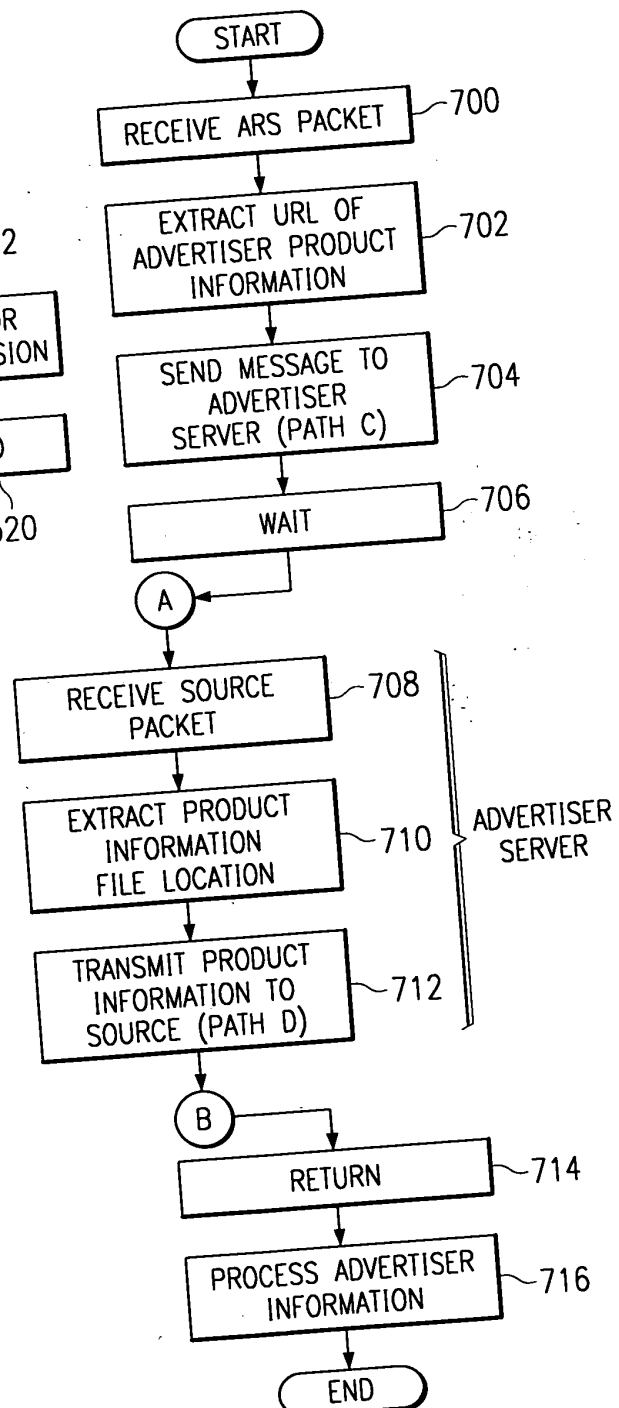


FIG. 7

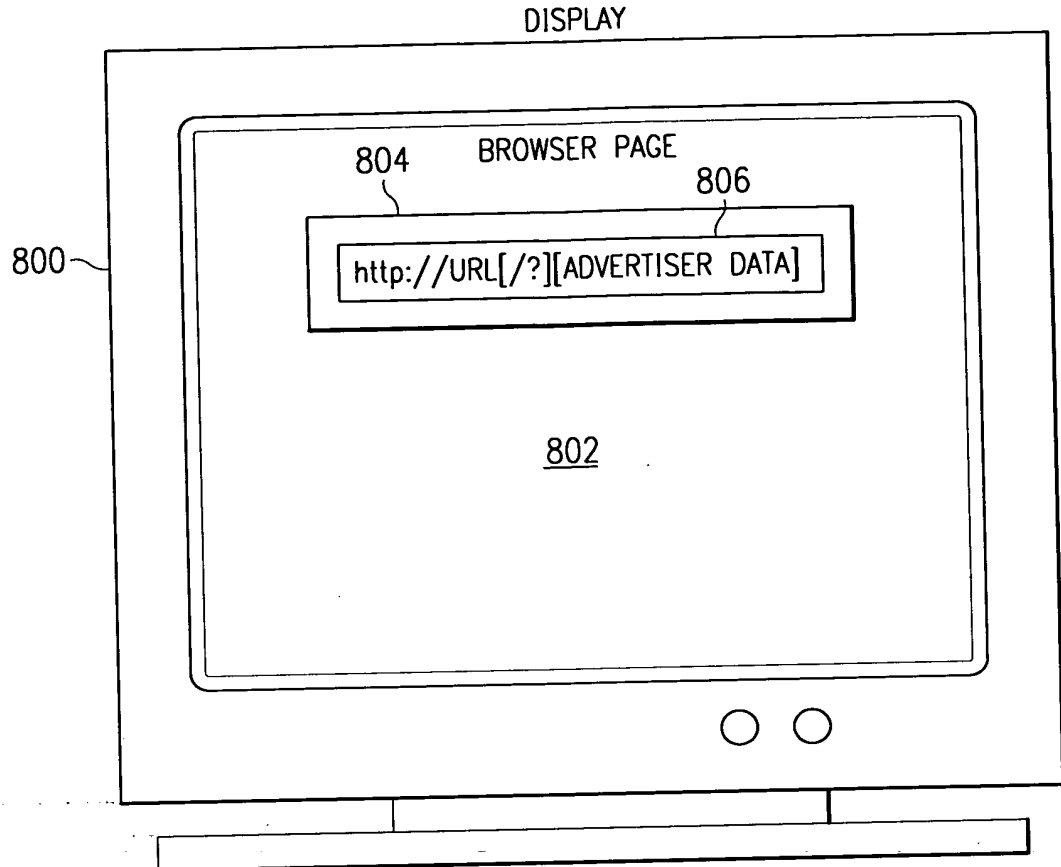


FIG. 8

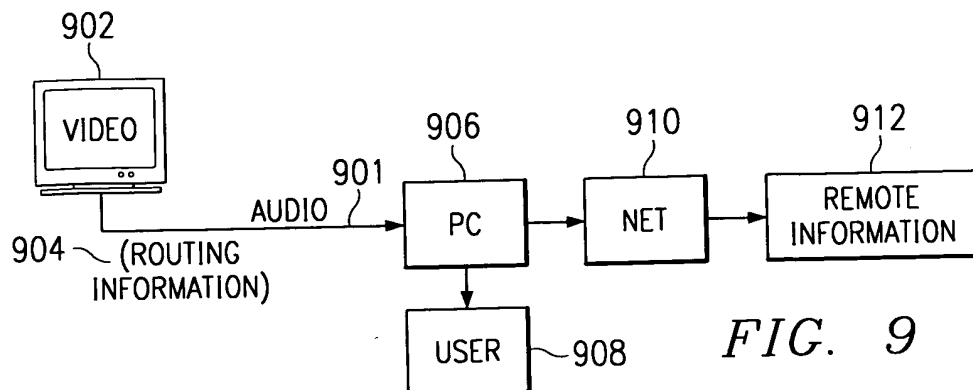
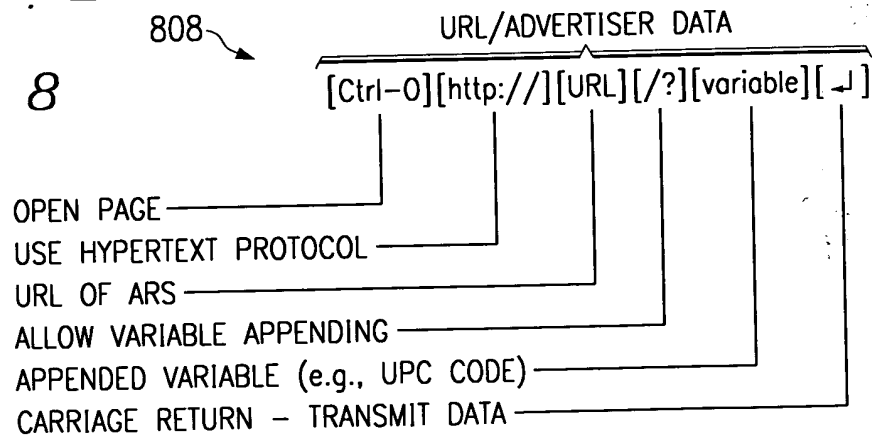
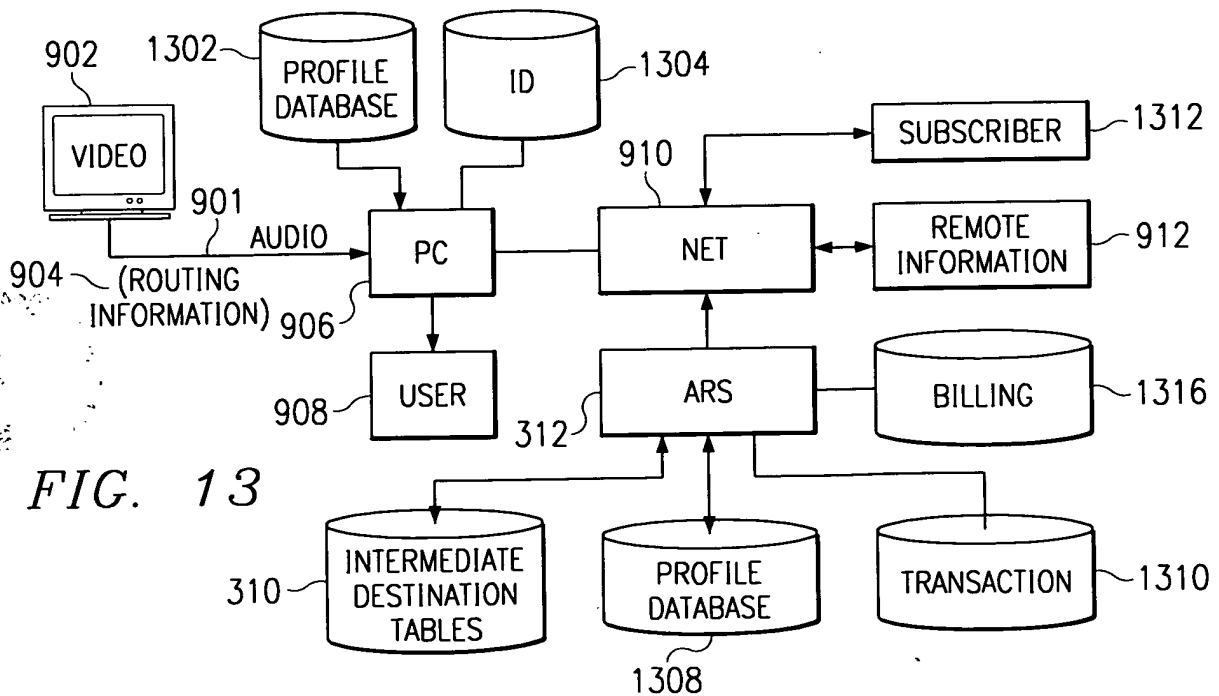
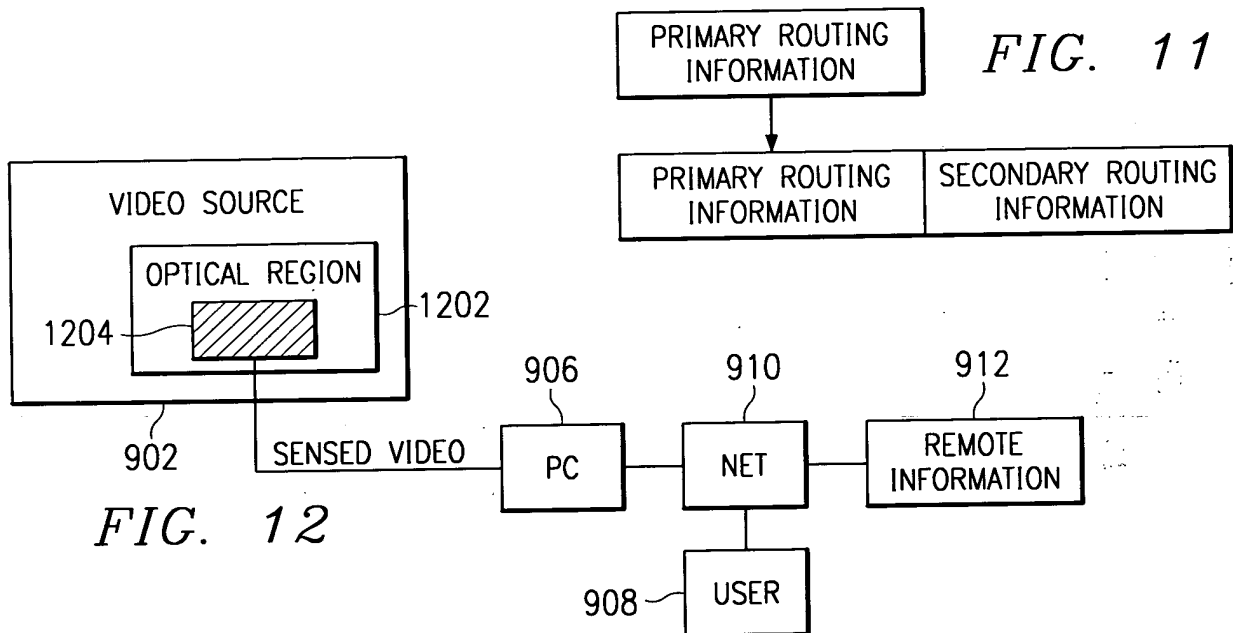
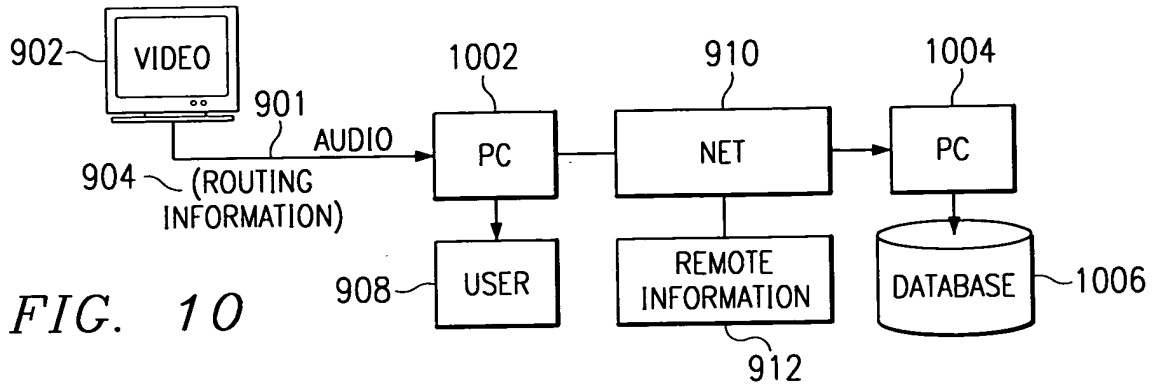


FIG. 9



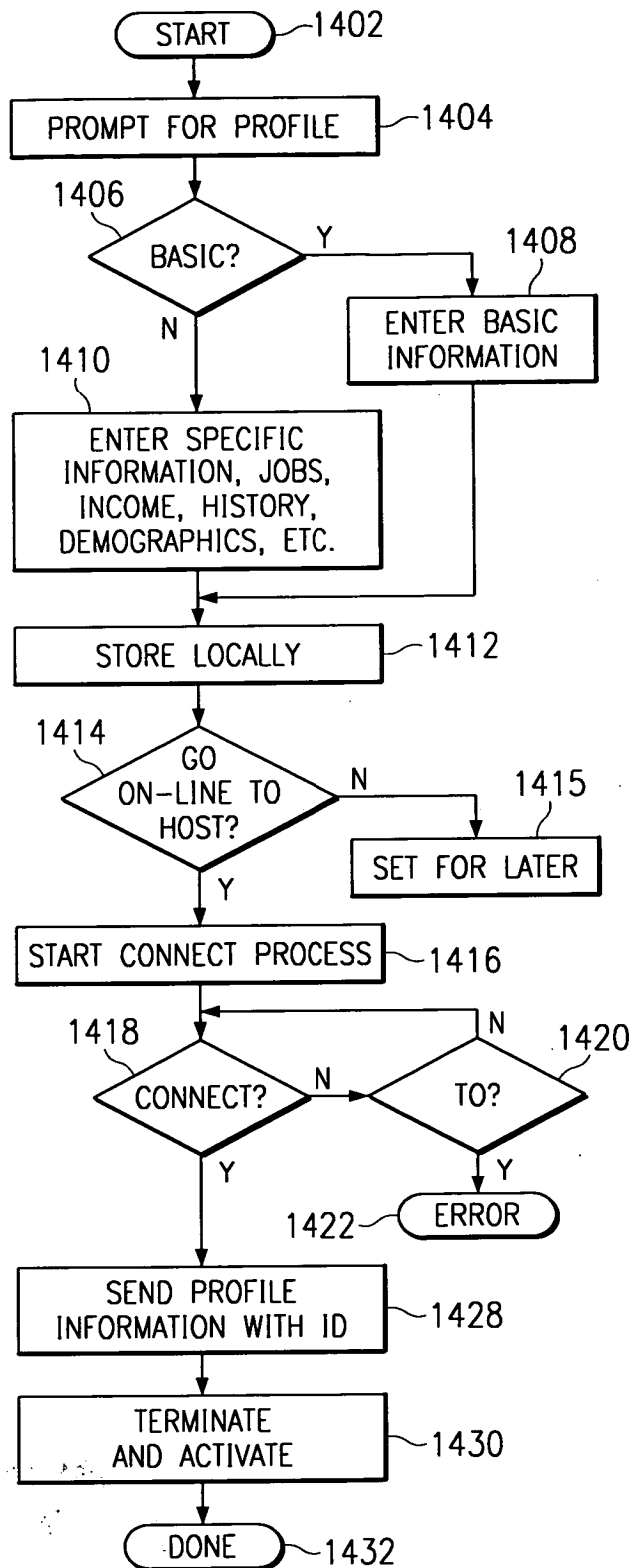


FIG. 14

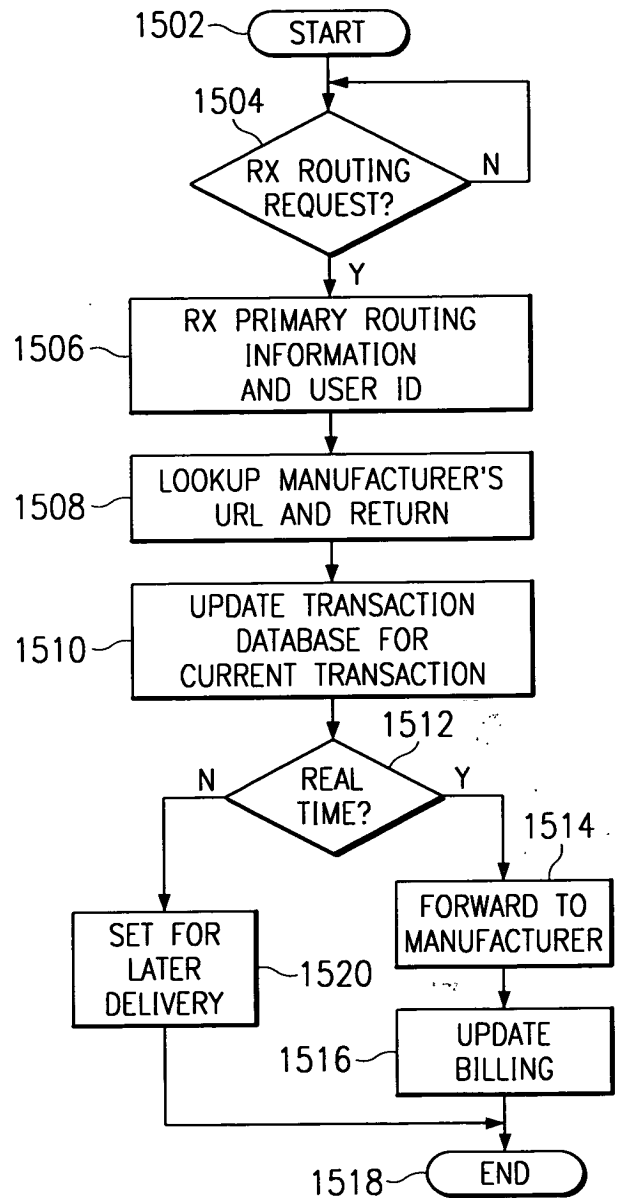


FIG. 15

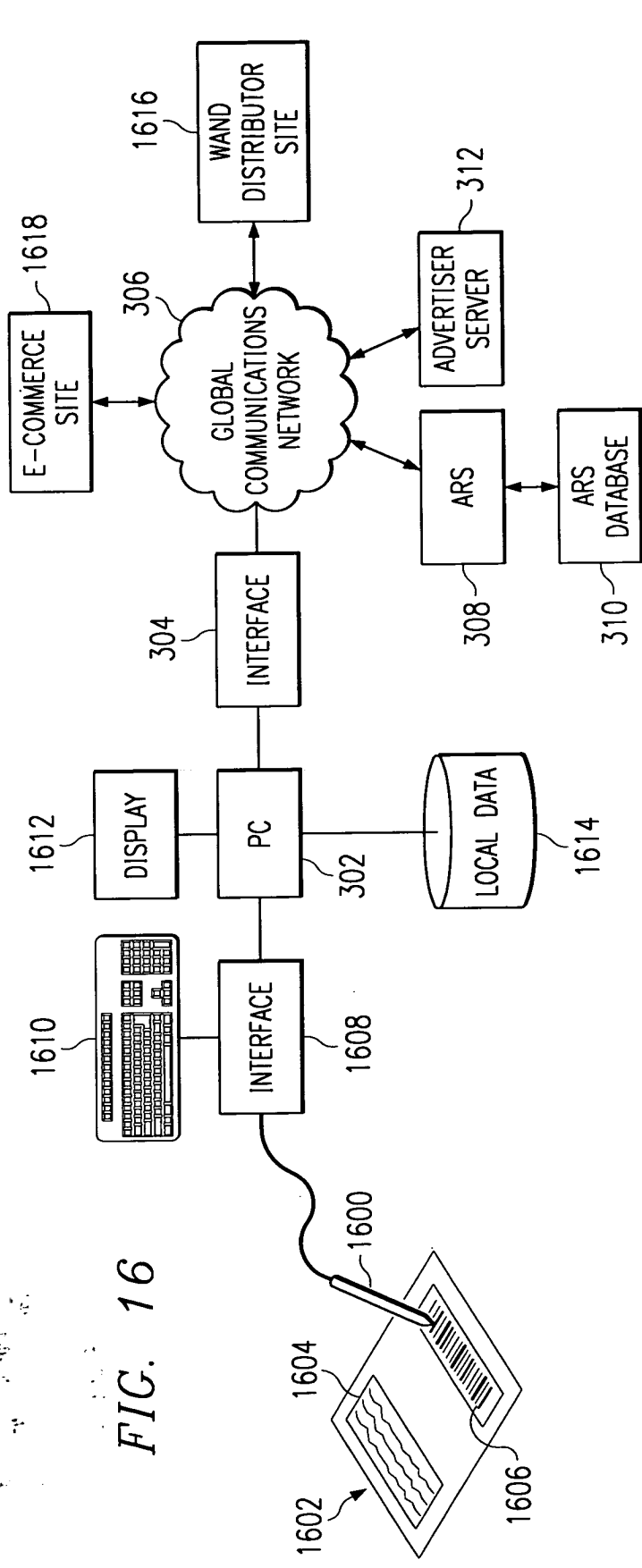


FIG. 16

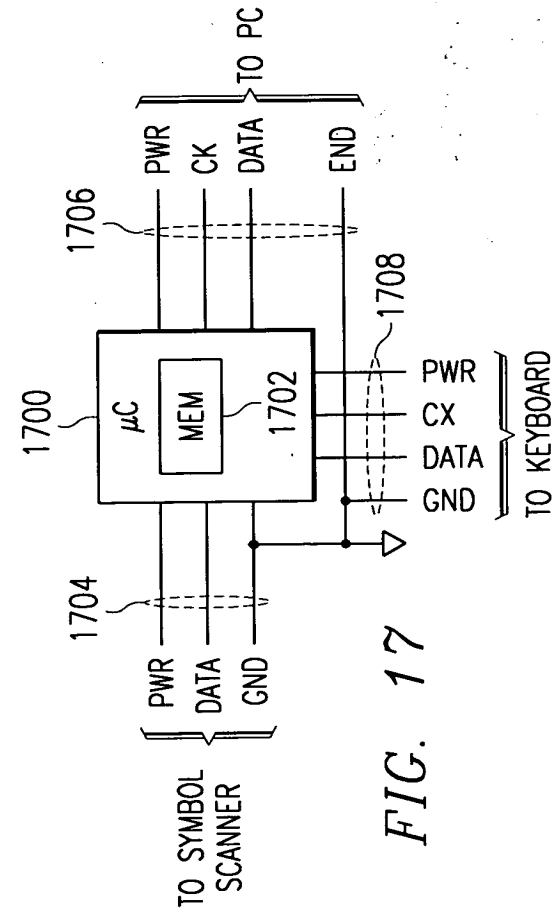


FIG. 17

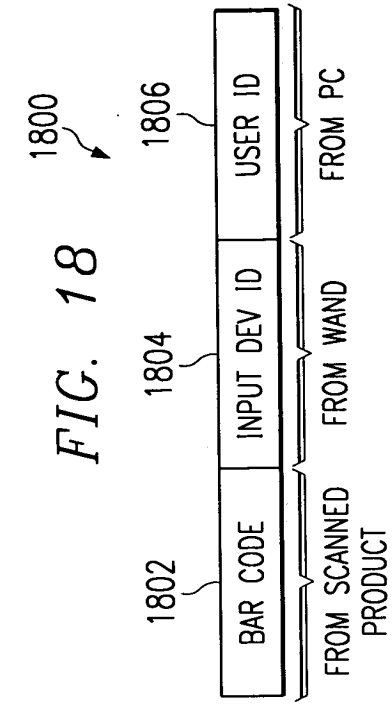


FIG. 18

FIG. 19

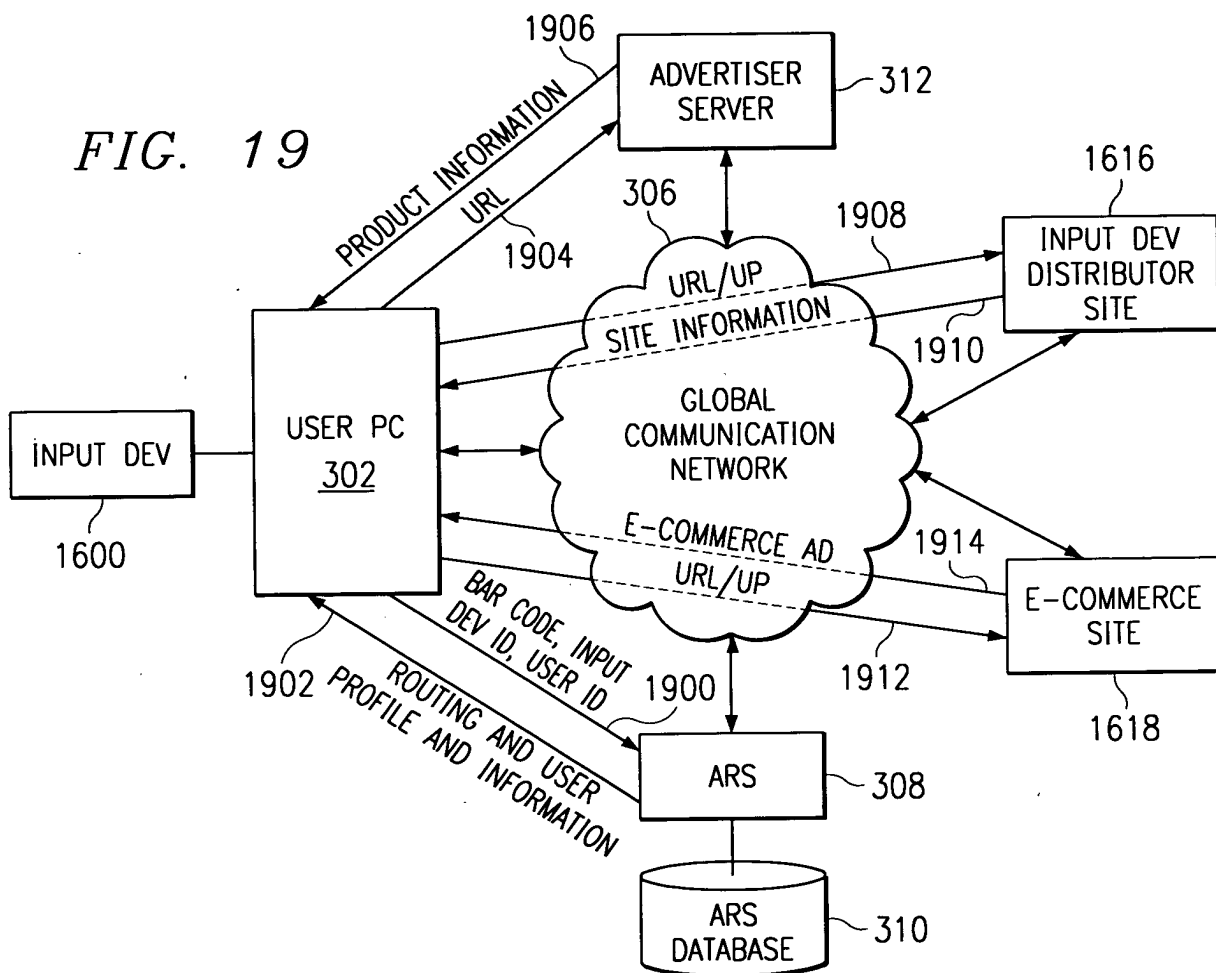


FIG. 20

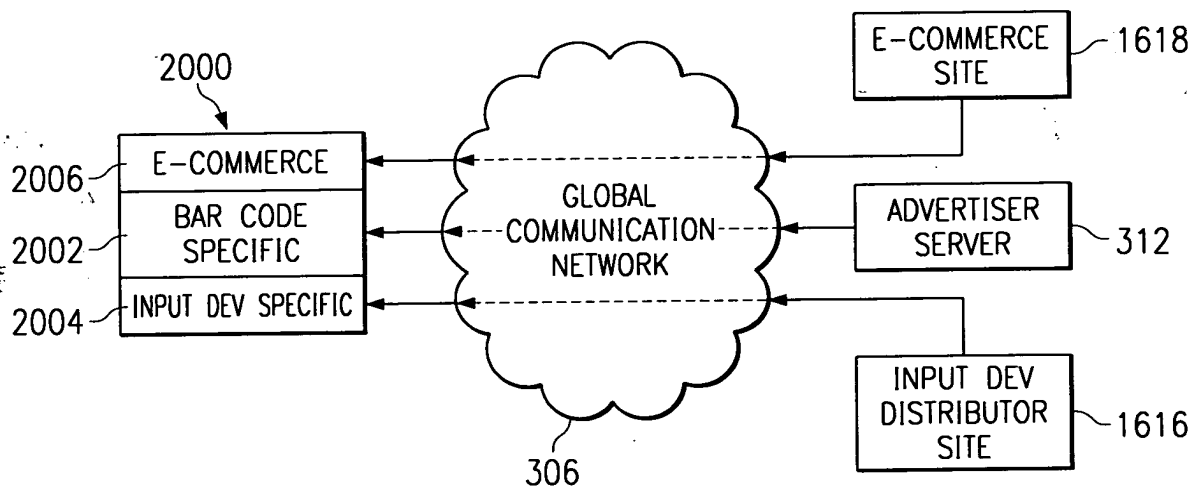


FIG. 21

ARS DATABASE
2100

2102		2104		2106	2108	
PRODUCT		WAND		USER	E-COMMERCE	
BAR CODE	ROUTE	ID	DISTRIBUTOR	PROFILE	BAR CODE	INFORMATION

FIG. 22

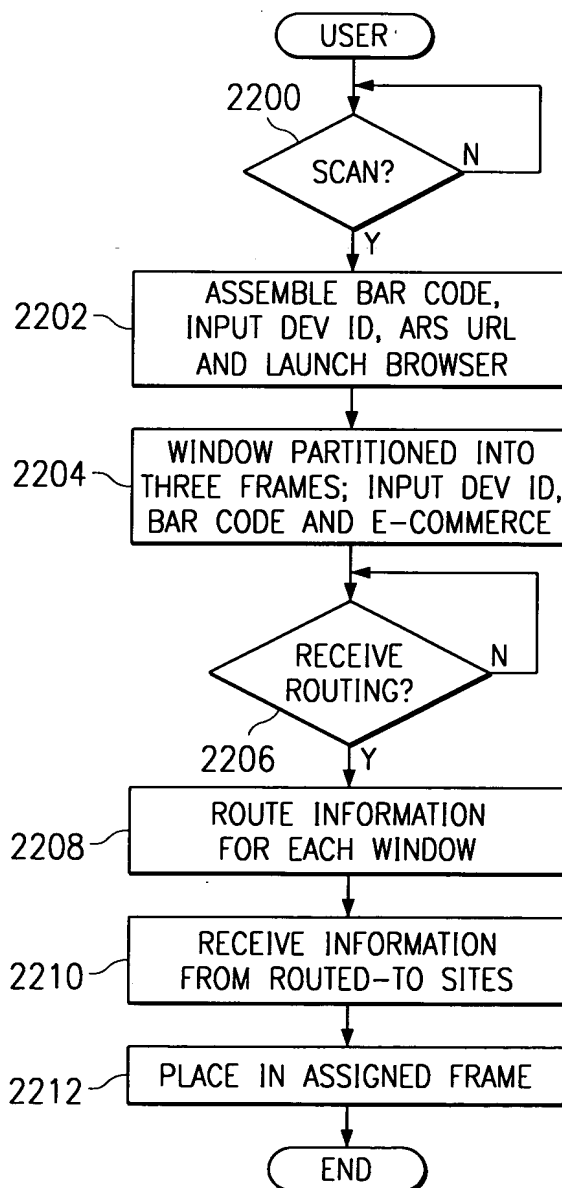


FIG. 23

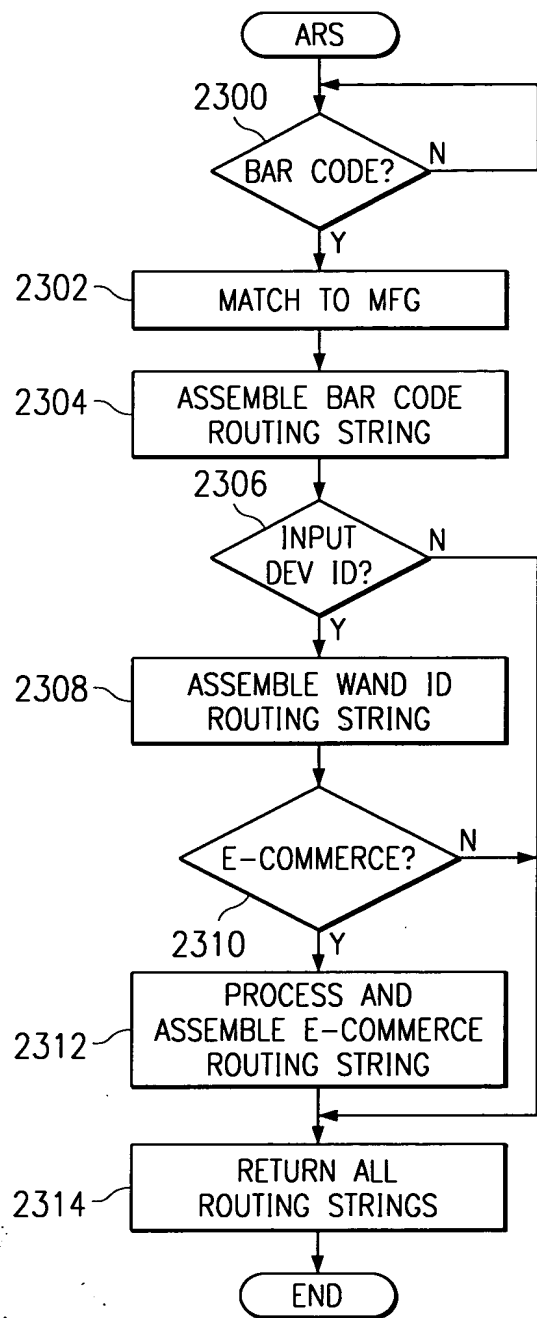
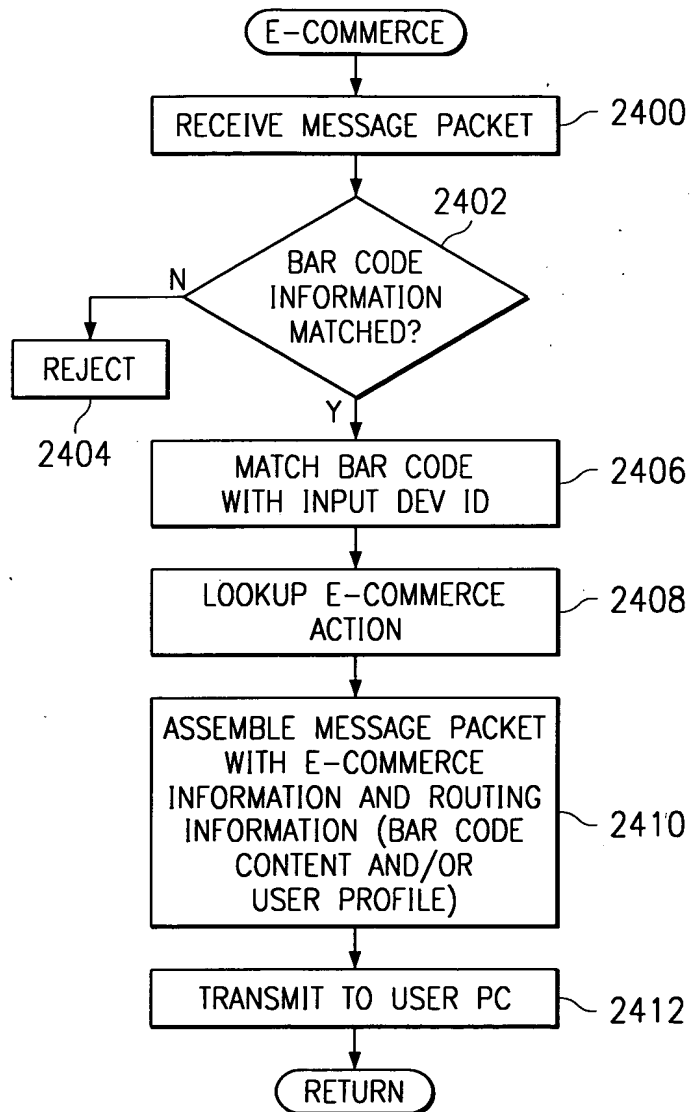


FIG. 24



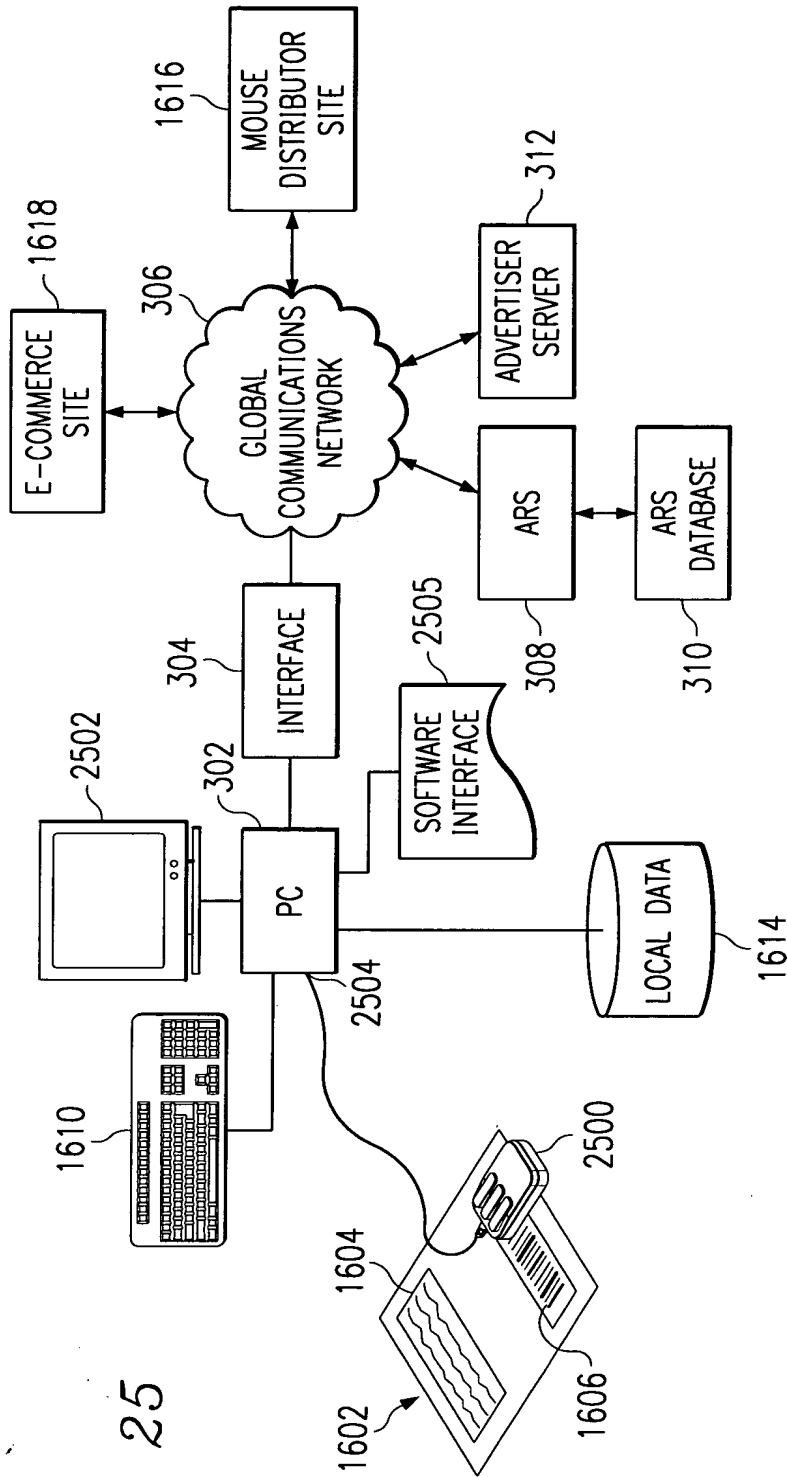


FIG. 25

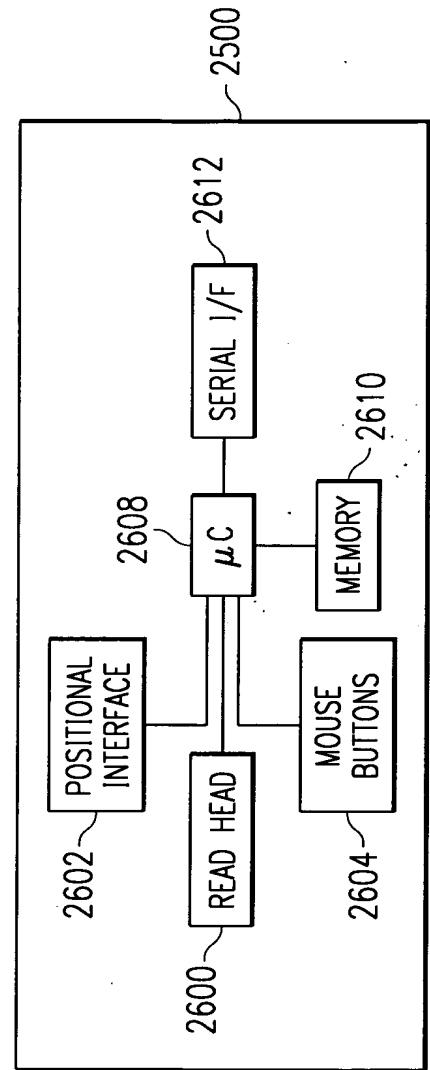


FIG. 26

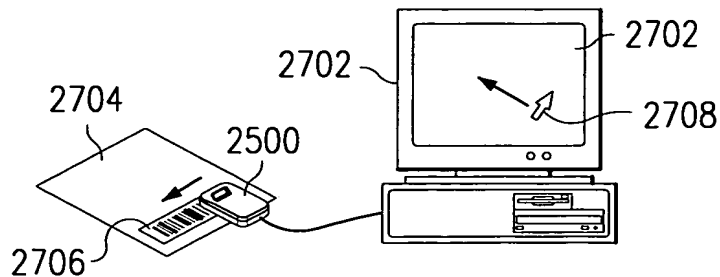


FIG. 27

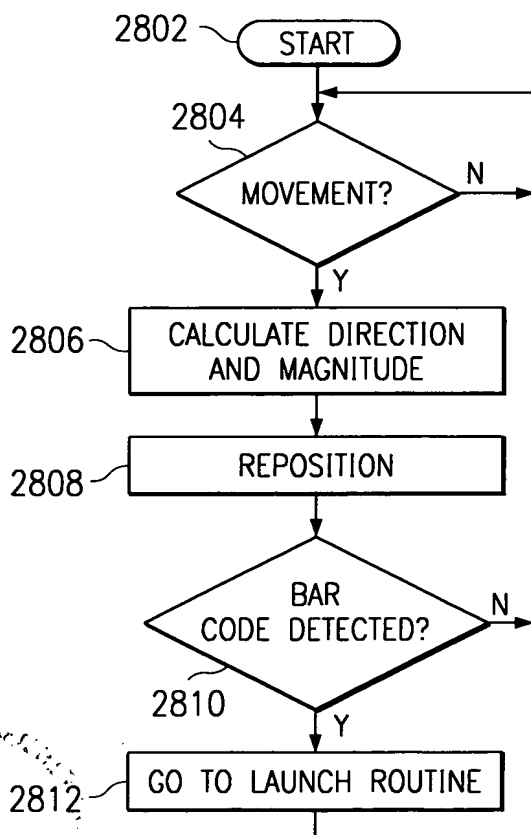


FIG. 28

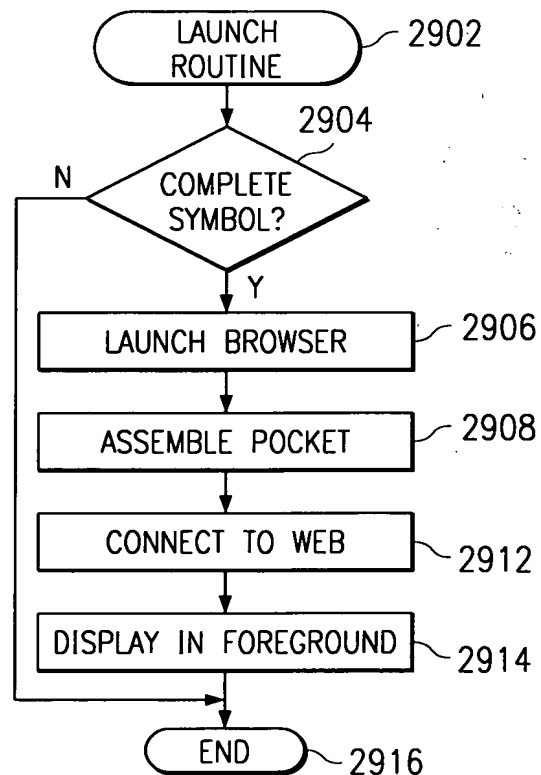


FIG. 29

FIG. 30

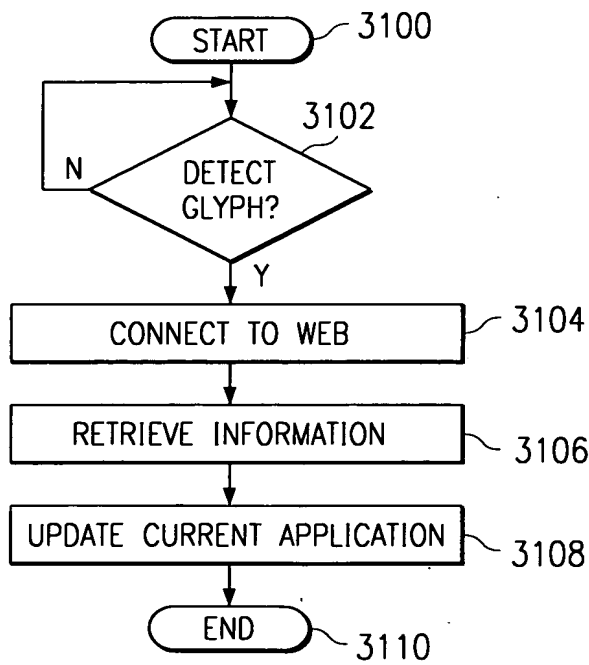
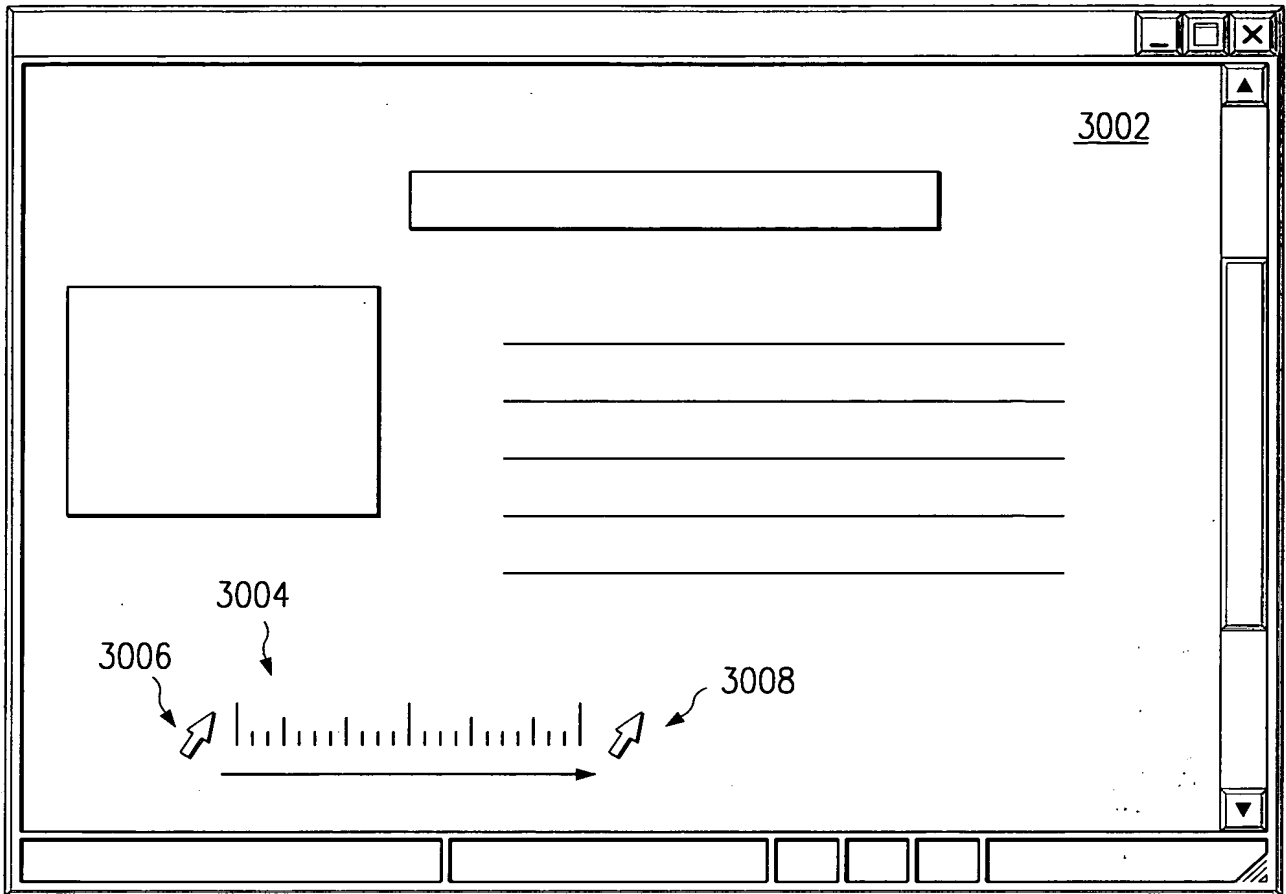


FIG. 31